

M. A. R. 57 (Rule 116)
Measurement Book

No. D

57610

Serial No.

Name of work From To

Name of Contractor of nature of Agency M/s. KRDL, Bangalore

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	<u>Name of work:</u> Construction of RCC drain and CC road 3 rd main & other roads at Ravindra nagara in Malleswara area in ward no-13, Chettyhalli sub div Estt Cost :- 50.00 lacs <u>Job code:</u> 013-13-000077 A/s : LE/02/AA/25/2017-18 T/S : CE/10/TS/64/2017-18					12.06.2017 12.06.2017	

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
1)	Earthwork Excavation by manual means in ordinary soil involving an average horizontal throw up to 2m & cut complete as per the specification.						
	Qty B/F from P.W.D 57663 at Turkurghil.					850.84 cum	
						@ 175.96/cum	1,49,714 = 10
2)	Removing B.S. side drain And steeling cut complete as per the specification,						
	Qty B/F from P.W.D 57663/2 of Turkurghil					324.95	
	Qty limited to	297	00 sq	Qty	65	72/sq	19519 = 40

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57611

Serial No.

Name of work From To

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement 8
			Length 4	Breadth 5	Depth 6		
3)	providing and laying in position pcc of mix 1:4:8 with opc cement @ 180 kg with 40mm & down size graded gravel metal cut cut complete as per spec qty of from p.no 57664 of tender is 34.31 cum. with available CA - - - - - 26.21 cum @ 44443.52/cum 116465 = W Remainder Balance Qty - - - - - 6.29 cum @ 5159.02/cum 35029 = W						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
5)	construction of dry lean cement concrete of mix cc 1:5:10 with OPC cement @ 160 kg/cum complete as per +ve specification. Qty of P.W.D 57662/2 at this MB in. Qty limited to 207.00 cum 3486.66/cum					207.44 825239=0	
4)	construction of granular sub base by providing graded crushed stone						

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	aggregates of granite / trap / basalt material cut coupled as per the specification						
	Qty B/F from P.NO 57660/1 of the M.O						
	@ Rs 1582.58/cu						
						275.5 cu	436064.00
							4,36,792.00
6)	providing and laying in position per 2 mtr M20 with OTC @ 800/141 with						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	down & down size graded granite of complete as per the specification, Qty a/c from p. no 5766 1/2 of thickness 32.52 cm. Side wall	2	30.00	0.15	0.30	6.30	
		2	12.00	0.15	0.30	2.52	
		2	30.00	0.15	0.30	6.30	
		2	26.30	0.15	0.30	5.52	
		2	26.30	0.15	0.30	4.24	
		2	30.00	0.15	0.30	6.30	
		2	30.00	0.15	0.30	6.30	
		2	1.10	0.15	0.30	0.53	
		2	20.00	0.15	0.30	6.30	

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57613

Serial No.

Name of work From To

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Date of commencement of work.....

Date 1	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		2	26.00	0.15	0.70	5.46	
		2	3.70	0.15	0.70	0.78	
						<u>8310</u>	
	Qty limited to 82.50 cum @						
	M 5874.52/cum						484647.90
7)	providing & removing centenary shuttering strutting & removal of form work etc. as per specification. Qty of Iron PNO 57666 of this work					1564.24 sa	1540.48 48442.00
	Qty 310.58/sqm						4,85,822.00

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
2)	Cement concrete pavement, construction of un-reinforced plain cement concrete pavement thickness as per the design over a prepared sub base at coupled as per the specification.	1	20.00	6.76.4	0.15	22.90	
		1	30.00	6.46.6	0.15	29.25	
		1	30.00	6.64.6	0.15	27.45	
		1	30.00	5.64.5	0.15	23.85	
		1	30.00	5.04.4	0.15	24.08	
		1	20.90	5.4.7	0.15	4.14	

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ವಾಸ್ತು, ಎಂ. ಎಸ್. ರಸ್ತೆ, ಕಾರ್ಪೊರೇಷನ್, ಬೆಂಗಳೂರು

EXECUTIVE ENGINEER
Brihat Bangalore Mahanagara Palike
Basarahlalli Division, Bangalore-73

M. A. R. 57 (Rule 116)
Measurement Book

No. D

57614

Serial No.

Name of work From To

Name of Contractor or nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions		Depth 6	Contents 7	Reference to last Measurement 8
			Length 4	Breadth 5			
		1	30.00	$\frac{1.6+6.2}{2}$	0.15	26.55	CPE
		1	30.00	$\frac{6.2+6.0}{2}$	0.12	21.96	
		1	8.50	$\frac{6.0+6.1}{2}$	0.12	6.12	
		1	26.20	5.10	0.12	16.03	
	Qty Coluiche to		207.00 cu			207.5	
						128717.92	

EXECUTIVE ENGINEER

Muhar Bangalore Mahanagara Palik
Dasarahalli Division, Bangalore-73

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
9)	providing TMT steel reinforcement for RCC core including straightening cutting bending and complete as per the specification.						
	Qty of P from p-no 57665 & to 4306					4.89T	
							3.63, 4.81 = 8.44
10)	providing groove cutting sum to 10mm x depth 80mm - 100mm including cost of clearing of groove & provide sand						

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Date 1	Full description, etc, of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement 8
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	hot bitumen and concrete as per the specifi. 15' 5' - 75 m are limited to 60.00 m @ 121.90/m 4) providing a layer reinforcement cement pre cast slabs of mix 1:1 1/2:3 and concrete as per the specification 1' 30.00 0.40 22.00						7314 = 0

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	12	0.9		10.80	
		1	30	0.9		27.00	
		1	26.30	0.9		23.67	
		1	20.20	0.9		18.18	
		1	21.30	0.9		19.17	
		1	2.5	0.9		2.25	
		1	30.00	0.9		27.00	
		1	26.00	0.9		23.40	
		1	3.50	0.9		3.15	
						216.36	

Ckd a/c
Jhannu
2/8/2012

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ
ಶಿಕ್ಷಣ ಇಲಾಖೆ
ಬಳ್ಳಾರಿ ಜಿಲ್ಲಾ
ಪ್ರಾ.ಶಿ.ಆ. ಕಚೇರಿ, ಬಳ್ಳಾರಿ

Certificate.

cu 1680.00/su

- 1) certifies that the work is done satisfactorily
2) certifies that all the debris have been cleared

total

1680.00 @ 9% add

G. Total

363489 = w

363489 = w

45,80,260 = w

4,12,224 = w

49,92,483 = w

2/8/12

M. A. R. 57 (Rule 116) Measurement Book

No. D

57616

Serial No.

Name of work From To

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc., of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement
			Length 4	Breadth 5	Depth 6		
	sketch					Audited and admitted for Rs. 4977502=00 Passed by Cheque for Rs. 4500408=00 (.....) by adjt. 45094=00 Accounts Superintendent <i>exhantia</i> B.R.M.P. Dasarahalli Division Exe. Engineer	

566516=00
410986=00
4977502=00

2/8/12

concrete road

Dr. R. and Dr. R.